





Vernon Bailey  
1834, Kalorama Road  
Washington D.C.

1931 —

Biological Survey  
U.S. Dept. of Agriculture

New York  
Nevada & California  
Grand Canyon  
Detroit & Ann Arbor

April 26 1931

Left Washington for Ithaca  
7 PM., Pa., via Phila.

Trees all green  
Dogwood in blossom  
Redbud " "  
Lilacs " "  
Apples " "  
Pears " "

April 27

Arrived Ithaca 7:35 AM.

Ithaca Hotel

Snowing in morning

Early spring, no flowers

Visited Connetquot Hills Refuge

April 28 To Iroquois Refuge



1931, New York

April 29 Courtland

To Syracuse and  
Littjohna Refuge  
Returned to Courtland

April 30

To Pharsalia Refuge  
Then to game farm  
near Sherburne

To Albany

May 1 Albany To  
Capitol District Refuge  
east of Albany

May 2 made up beaver skin

May 3, Albany to  
Scholarie and  
Delaware Valley to  
Harvard, grouse farm  
and back to Albany

May 4. Albany to  
Glenns Falls and the  
Minerva Refuge.  
Then to Elizabethtown

May 5 - Elizabethtown to  
Placid and Ray Brook  
Refuge. Then on to  
De Bar Mountain Refuge.

May 6. From De Bar  
to Saranac, Tupper  
Lake and south to  
Raguetts Lake Refuge  
near Eighth Lake.

May 7 - Raguetts Lake to  
Arietta Refuge  
Then to Albany,

May 8 & 9, writing reports  
at Albany.



May 10, Albany  
Conference at  
Conservation Com.  
To Ossining in P.M.

May 11 to New York  
and Philadelphia

May 12 to 15 at  
Mammal Soc. Meeting

May 16 Returned to  
Washington,  
Locust in flower  
Palmis "  
Tulip trees "

May 25 Washington  
Young starlings out of nest

June 5, White mulberries up  
collected by many birds.

June 6, European basswood in flower  
June 12 American basswood in flower



July 2, 1931

Washington D.C.  
Left on B & O to Chicago  
And Hazen, Nevada.

July 3, Chicago 9 AM  
Left Chicago 9:35 PM  
on C & NW.

July 4 -  
Des Moines, Iowa, daylight  
Omaha - 10 AM.  
Cheyenne 8 PM.

July 5. Evanston, 7 AM  
Ogden 10 AM  
Hazen, 9:55 PM.  
Drove to Fallon

July 6, Fallon  
To Caves & Indian rocks

912

July 11, Fallon, Nev.  
& Tuolumne Meadows.  
Dnr

Bear

Jack rabbits

Marmota

Citellus taylori

Callospermophilus

Eutamias amoenus

"

"

Microtus

"

Neotoma

Thomomys

Scapanus

Aplodontia?

Weasel?



July 13 Truckee Meadows

Gulls  
Killdeer  
Flicker

Junco

White crown sparrow

Pentstemon

Contopus richardsoni

Sialia currucoides

Robin

Crossbills

Pentstemon gambelii

Siskin

Carpodacus

Ordea hooded

Cyphalophus

Thrush

Pinus abietalis  
" monticola  
" murrayana

Abies grandis  
Tsuga <sup>concolor</sup> mysticis

Juniperus occidentalis

Salix 3

Lonicera

Spiraea

Vaccinium

Lupinus

Lupinus

Castilleja

Orthocarpus

Pedicularis

Scirpus

Antennaria

Epilobium

Gypsophila

Phlox

Gilia

little  
big



Bodica

7

Lilium parvum

Caram

Cymopterus

Cypripedium

Dodecatheon

Byzanthus

Calvinia

Munziei

Glendale Camp

Arctostaphylos ~~nevadensis~~

Castrovillea chrysophylla

Populus alba

Fragaria

Diphysa

Thymus 3 yellow

" hirsuta

Veratrum Californicum

Glendale Camp  
July 14, left camp 6 AM.

Down Tule Valley

Abies Magnifica

" concolor

Pinus murrayana

Populus <sup>monticola</sup>

Pinus jeffreyi

Libocedrus

Juniperus occidentalis

Quercus <sup>var. laevis</sup>

" <sup>texensis</sup>

Populus <sup>trichocarpa</sup>

Sorbus

Sambucus

Asplenium adnigrum

" intermedium

" thyrsiflorus

Cassiope

Saxifraga

Grossularia

Arctostaphylos nevadensis

" patula

spiny







Brodia

7

Lilium parvum

Caram

Cymopterus

Cypripedium

Dodecatheon

Byzanthus

Calvinia

Manziagii

Gibbula Camp

Arctostaphylos nevadensis

Castroopsis chrysophylla

Populus alba

Fragaria

Diphysa

Thimbleweed 3 yellow

" hirsuta

Veratrum Californicum

Conroy's Camp  
July 14, Left Camp 6 AM.

Down Tule Valley

Abies Magnifica

" concolor

Pinus murrayana  
monticola

Populus

Pinus jeffreyi

Libocedrus

Juniperus occidentalis

Quercus vaccinifolia

" kelloggii

Populus trichocarpa

Sorbus

Sambucus

Comanthus cordulatus

" intergerimus

" thyrsiflorus

Castroopsis

Salix

Grossularia

Arctostaphylos nevadensis

" patula

spiny



July 14 Pat. Valley 4500

*Pinus ponderosa*

*Libocedrus*

*Abies concolor*

*Quercus chrysolepis*

" *widgini*

" *killoggi*

*Tetradophylus viscidus*

*Amorpha thyrsoiflora*

" *cuneata*

*Rhamnus californica*

" *crocea*

*Populus trichocarpa*

" *alnea*

*Alnus*

*Salix*

*Cercocarpus betulifolia*

*Ribes*

*Geaulaxia*

*Prunus emarginata*

" *desuda*

*Wyethia mollis*

~~Eppo~~  
*St. lucas*

*Hyacinth*

*Lycia*

*Cynopterus*

*Chlorogonium*

*Moradalla*

*Anise*

Bear tracks + bear at camp

Deer, a few

*Sorex chinkaree* 1

Woodchuck com -

*Citellus beecheyi*, a few

*Eutamias* a few

*Callospermophilus*? scarce

Coyote a few tracks + howls

Thyng squirrel in saddlehorn 5000

Bats numerous.



Pate Valley July 15 & 16.

Dryobates  
Colaptes  
Tanager  
Grasshopper  
Vireo swainsoni  
Robin  
Cinclus

Gray fox  
Coyote  
Bear  
deer

Motomae  
Citellus lachrymans  
Thomomys

July 16 up to Rogers Lake.  
Bluegrass, 4 at 8000 ft  
Mountain quail 2 flocks 79,  
Mountain Tanager 2, several  
Townsend's solitaires 2  
Townsend's warblers 1 at 7000  
Helminthophila c. lutescens 5  
Dendroica auduboni, 1  
Hermit Thrush, heard  
Passerella versicolor a few  
Cyanocitta heard  
Casta linn.?, several  
Selasphorus ?  
Robin swallow, a few  
Flicker, heard  
Dryobates heard  
Canyon wren, com. 5000 ft  
Parkman wren up to 7000  
Junco com. above  
Nuthatch, red & blue  
Kinglet Siskin  
Creeper Goldfinches  
Myadestes com. Lutescent  
Contopus 1



Up to Rogers Meadows

Ours

Trucks ex

Spice squirrel 1 at 1000

*Ethlus beldingi* com. 900

*Callospermophilus* 1 at 900

*Eutamias* , a few

*Thomomys* abn

*Microtus* n

*Aplodontia* at 800

Bear

Coyote

Weasel

*Marmota*

Rogers Lake

*Ochotona*

*Erethizon* 1 old tree

Rogers Meadows Lake

Gull, Calif. 1 on lake

Flicker

Picoides

*Sphyrapicus*

Clark's Crow

Jay

Hummers — com

*Geothlypis rich* — "

*Zonotrichia* com

Juncos "

Rosy finch 2, 9500

Hermit Thrush, singing

Solitaires 1 in.

Robins

*Carpodacus cassinii*

Audubon warbler

Black cap warbler

Chickadees

Kinglets

Richardson Pewee

Crossbills

Siskins

Unidentified & nest



July 18

To Benson Lake

Blue grouse & 3 ygs.

*Dryobates*

*Picoides*

*Junco*

*Carpodacus*

*Melospiza*

Chickadee

Wilson warbler

Hermit Thrush

Crow & nest

Sparrow hawk 1

Cooper hawk 1

Audubon warbler

Pine grosbeak & 2 ygs.

*Sialia arctica*

*Siskin*

*Circus*

Bubo feathers

Blue jay feathers

Spotted sandpiper

*Veris swainsoni*

11. Cassin's

Benson Lake

Deer

Bear

Woodchuck

Squirrel

Chipmunk

*Callospermophilus*

*Lepus*

*Citellus beldingi*

*Microtus*

*Zapus*

Flying squirrel

Thomomys

*Ochotona*

Pine siskin & young

Mountain quail & young



Benson Lake July 18 -

*Pinus murrayana*, abn

" *monticola* "

*Abies magnifica* "

" *concolor*

*Juniperus occidentalis*

*Populus* ~~*alba*~~ *alba*

"

July 19 Benson Lake

to Lucastiet Lake

Grass tracks

Pine grasshoppers

Bubo feathers

Blue jay feathers



July 21 To Matterhorn Creek

Clarks Crows & yg.

Zonotrichia nest

Hermit thrush nest in <sup>3 eggs</sup> little pine

Junco nests

Larus calif - 2 on lake

Nighthawk 1

Poorwill 1 at camp

Eagles 2 seen

Redtail hawk, feathers

Bluebirds

To Matterhorn Creek

Bear, numerous

Bear tracks & very small cub

Coyote tracks

Macrotia high up

Ochotona high up

Thomomys abundant

Microtus mordax obs.

Peromyscus com

Citellus beldingii obs.

Callospermophilus a few

Eutamias "

Sciurus "

Badger, a few in meadow

Sorex 1

Myotis cinerea, obs. in camp

~~Lab. gull 2~~

~~Nighthawk 1~~

~~Poorwill 1 at camp~~



July 22 To Virginia Creek

Blue jay 2

Black Crow

Horned Thrush

Junco

Zonotrichia 4 yg

Corytopus

Myiarchus

Virginia Creek

Scir

Sciurus

Eutamias

Callospermophilus

Citellus

~~Peromyscus~~

Peromyscus gambeli

Microtus mordax

" montanus

Thomomys

Sorex

Felis - to the south



July 29- To Soda Springs  
23-25

Mountain Quail at Glen Helen

Spizella arizonae

Beavers blackbirds

Robins

Bluebirds

Blue Grosbeak + 2 yd

Flicker

Dryobates

Spotted sandpiper

Killdeer

com.

Gull

Soda Springs

Deer + fawns

Jack rabbit

Ochotona

Sciurus

Eutamias 2 or 3

Citellus beldingi

Thomomys

Microtus mordax

" montanus

Peromyscus m. sonoriensis

Zapus

Erethizon, old signs

Thomomys monticola

Coyotes

Red foxes

Beaver

Badger

Weasel

Zonotrichia obscura

"

Beaparus

Bats.



July 25 Up Sanat 1300

*Irisia gordonii*

*Silene spaldingii* below 1200

*Potentilla*

*Geranium*

*Phlox* 2

*Galium*

"

*Polemonium* at top 1300

*Draba*

*Arabis*

*Cymopterus*?

*Clatonia*

*Eriogonum*

*Astragalus purpureus*

*Spraguea*

*Aster*

*Erigeron*

*Chimaphila*

*Sedges*

*Grasses*

*Salix*

*Lupinus*

*Rumex*

*Antennaria*  
*Artemisia*

*Saxifraga*









July 25 Up Dukat 1300

*Irisia gordonii*

*Silene diaphanobasis* below 1200

*Potentilla*

*Geranium*

*Phlox* 2

*Gilia*

"

*Polemonium* at top 1300

*Draba*

*Arabis*

*Cymopterus*?

*Clatonia*

*Eriogonum*

*Astragalus pungens*

*Spraguea*

*Aster*

*Erigeron*

*Chimaphila*

*Sedges*

*Grasses*

*Salix*

*Lupinus*

*Rumex*

*Antennaria*

*Arenaria*

*Saxifraga*



July 24 To Bobcock Lake

Laxia + young

Dryobates

Spizopicus

Amphispiza

Spizilla arizonae

Junco nests + young

Zonotrichia

Carpodacus cassinii

Siskin

Eagle

July 27 To Washburn ridge

Townsend solitaire 2 nests

Hermit Thrush

Bluebird

Robin

Flicker

Tanager

Oberholseria

Junco obs

Carpodacus cassinii

Spinus pinus

Zonotrichia

Junco, in McClure + Thomas

Zitta aculeata a few

" pygmaea, in flock

Corthia

Dendroica auduboni, a few

Kinglet a few

Chickadee com

Myiochanes com

Myadestes 3

Eagle, golden

Spotted sandpiper



July 29 up Marshall Fork

Golden eagle 1

Water ouzel

Carpodacus mexicanus

Myadestes 3

Hermit Thrush 2

July 30

Up M<sup>c</sup>Clure Creek

Camp at head.

Old buck at 10800 feet



July 31 Lip Lyeck Fock  
over Vogelwang Pass

~~July 31~~ 1 To Garnet Lake  
over Donahue Pass.

Gulls on lakes

Arctitis 1 sq. on Garnet Lake.

1, obs. + yg. com.

2 at 10000

Yellow eagles 2

Picicorvus com.

Red tail hawk 1

Robins a few

Horned Thrush 2

Blackbirds com. over pass

com.

9 - red owl, 1 Voshies.

Screech owl 1

Blue grouse 4 at 9500

Redpoll a few

Arctocercus auduboni 3

Anthrophila 1

Sulphur 2







July 31 Lip Lysell Fork  
over Vogelhorn Pass

~~July 1~~ To Garnet Lake  
over Donahue Pass.

Gulls on lakes

Oreitis + yg. on Garnet Lake.

Rosyfinches, obs. + yg.

Zonotrichia com.

Salpinctes 2 at 10000

Golden eagles 2

Picicorvus com.

Red tail hawk 1

Robins a few

Hermit Thrush 2

Bluebirds com. over pass

Flickers com.

Long eared owl, 1 Voshies.

Sparrow hawk 1

Blue grouse 4 at 9500

Chickadee a few

Dendroica auduboni 3

Helminthophila 1

Salpinctes 2



Garnet Lake 10000

Hudsonian zone  
*Pinus murrayana*, dwarf

" *alticola* "

Hemlock "

Willow 3,

Gooseberry

Current

Red cedar

Hoddisons

Bryanthus

<sup>ledum</sup> Cassiope

*Vaccinium* 2

*Epilobium angustifolium*

*Gentiana*

4 petals

"

5 petals

*Helianthus*

*Arnica*

*Senecio*

*Solidago*

*Thistle*

*Antennaria*

*Erigeron*

*Aster*

*Parnassia*

Arctic alpine

*Sibaldia procumbens*

*Primula suffruticosa*

*Epilobium obcordatum*

*Linum*

*Gentiana newberryi*

*Lewisia*

*Lupinus*

*Phlox*

*Draba*

*Oxaria digyna*

*Scilla*

*Salix cuspidata*

*Pentstemon*

*Gaultheria humifusa*,

9500 -



Garnet Lake

*Odocoileus*

*Ovis c. sierrae*, 1 skull at 11000

*Lepus t. sierrae*

*Othotona* 9000-11000  
*Sciurus albicinctus*

*Citellus feldingi*

*Callospermophilus*

*Eutamias alpinus* 9500-11000

*Marmota* 2000-11000

*Peromyscus m. sonoriensis*

*Microtus mordax* 10000

" *montanus* 9500-10000

*Thomomys monticola*

*Erethizon*

*Canis*

*Ursus*

*Taxidea*

Aug. 5. Over Aguas + Jump Pass

Lewis woodpecker, 1 9500, not  
eating red cedar.

*Contopus borealis* 1



Aug. 6, To Soda Spring  
over Kaibab & Park Pass  
Sparrow hawks 2  
Crossbills  
Tenebrionids, on Pass

Aug. 7 To Yosemite

Aug. 8 Yosemite & Maroon  
Evening Grosbeaks, abn.  
Indigo Buntings.

Cyanocitta, abundant

Sally Woodpeckers, com

White-headed Wrens, said to be -

Pileated - said to be a few

Bubo - heard

Robins -

Falco swainsoni? 1

Columba fasciata

Black Swift - not seen

Kingfisher 1



Aug. 8 To Modesto

*Pipilo fuscus*

*Aphelocoma*

Aug. 9 To Lagunitas, 2 PM

Aug. 10 Mt. Tamalpais

Gull, 1

*Falco sparverius* 3

*Cathartes* com

*Zenaidura* a few

*Columba fuscata* 2

*Bubo* heard

Eagle 1

*Melanerpes* com

Crows — 26

*Aphelocoma*

*Cyanocitta*

*Otocoris* 1

*Carpodacus frontalis*, com  
Junco "

Green goldfinch com

*Pipilo arizonae*, com

Wren-tit heard

Bluebird 1



Lagunitas

Gulls

Valley Quail

Bubo

heard

Ovis

"

Columba fasciata, juv

Turkey Buzzard

"

Melanerpes

com

Stryobates

Colaptes

Otocoris

Pipilo arizonae

" juvenis

Carpodacus frontalis

Psaltira

Zonotrichia

Melospiza

Junco

Empidonax difficilis not

Myiophanes

Robins

Bluebirds

Swallows

Aug. 12 to Mt. Hamilton.

Yellowbilled Magpies 5

Wrentit,

heard

Thasher's

com.

Melanerpes

Colaptes



Aug. 13 To Berkeley  
overnight.

Aug. 14 & Alameda  
and San Francisco  
Left S.F. at 7:40 PM  
for Los Angeles

Aug. 15 Los Angeles

Aug. 16 to San Marcos

Aug. 28 to San Diego

Aug. 29. To Escondido.

Aug. 30 To Los Angeles

Aug. 31. to Grand Canyon  
& A.M.

Aug. 30 To Escondido  
and Los Angeles.  
Left L.A. at 12:30 PM.  
for Grand Canyon



Sept. 1, Grand Canyon

Zaner's trail to River

Sp, *Pinus ponderosa*

*Pinus edulis*

*Pseudotsuga*

*Juniperus monosperma*

*Corymbia*

*Fallugia*

*Quercus*

*Fraxinus*

"

*Philadelphus*

*Yucca californica*

*Larrea tridentata*

*Atriplex canescens*

*Eriogonum* wide leaf bush

*Gutierrezia*

*Chrysothamnus*

*Ephedra viridis*

*Ribes cereum*

"

*Amelanchier*

*Artemisia*

Below Red Wall

Agave - abu -

*Yucca bairdii*

*Atriplex confertifolia*

" ~~microphylla~~ <sup>capas</sup>

*Lycium andersonii*

*Echinocactus*

*Opuntia histrix*

*Cercus englemanni*

*Ephedra*

*Opuntia basilaris*

*Acacia greggii*

Rubber bush

Composite bush

*Eriogonum nudicaule*

" big basal leaf

" <sup>subscript</sup> inflatum

*Dalia*, gray, same as roadside

*Abronia*

*Opuntia*

*Prosopis*

*Thamnosma*

*Baccharis viminea*

*Plumula borealis*



Colorado Canyon

*Sondia erpentesens*

*Eriogonum*

*Tamarix*

*Abronia*

*Nyctaginia*

pink

*Lupinus compositus*

*Sedix*

*Ragweed*

*Russian thistle*

*Ottomoor* on Chuar Cr.

*Reeds*

*Bur grass*

Sept. 1+2

Sept. 2 Down Canyon  
on Zaner Trail.

Blue Jay

at top

Purple Jay

*Sparrowhawk*

*Dove*

*Canyon wren*

*Rock wren*

*Sandpiper*

*Pooecetes*

*Amphispiza nevadensis*

*Spizella breweri*

*Empidonax difficilis* 1

*Tyrannus verticalis* 1

*Geothlypis*

*Vermivora*

*Cinnamon Teal*, 4, Sept. 4.

*Great Blue heron* tracks



Sept. 4. Out of Canyon

Sept. 9, Grand Canyon to  
Williams

Sept 10. To Petrified Forest  
and Santa Fe  
La Fonda Hotel

Sept. 11 To Las + return  
to Lamy

Sept. 12 Garden City to  
To Kansas City

Sept. 13

Chicago 7:05

Left B&O 1:45

Sept. 14

Washington 8:45 AM

Washington Sept. 14

Left for Albany 5 PM B&O

Sept. 15, Albany, N.Y.  
back to Ossining

Sept. 16

Back to Washington  
3 PM B&O.

Reading proof on  
New Mexico Mammals

Finishing Sumner Report  
on Sierra Trip  
Grand Canyon



1931

Oct. 19

To Detroit, to A.O.U.  
Arrived 8 AM,  
at Brook Cadillac Hotel

Oct. 20

attended meetings at hotel

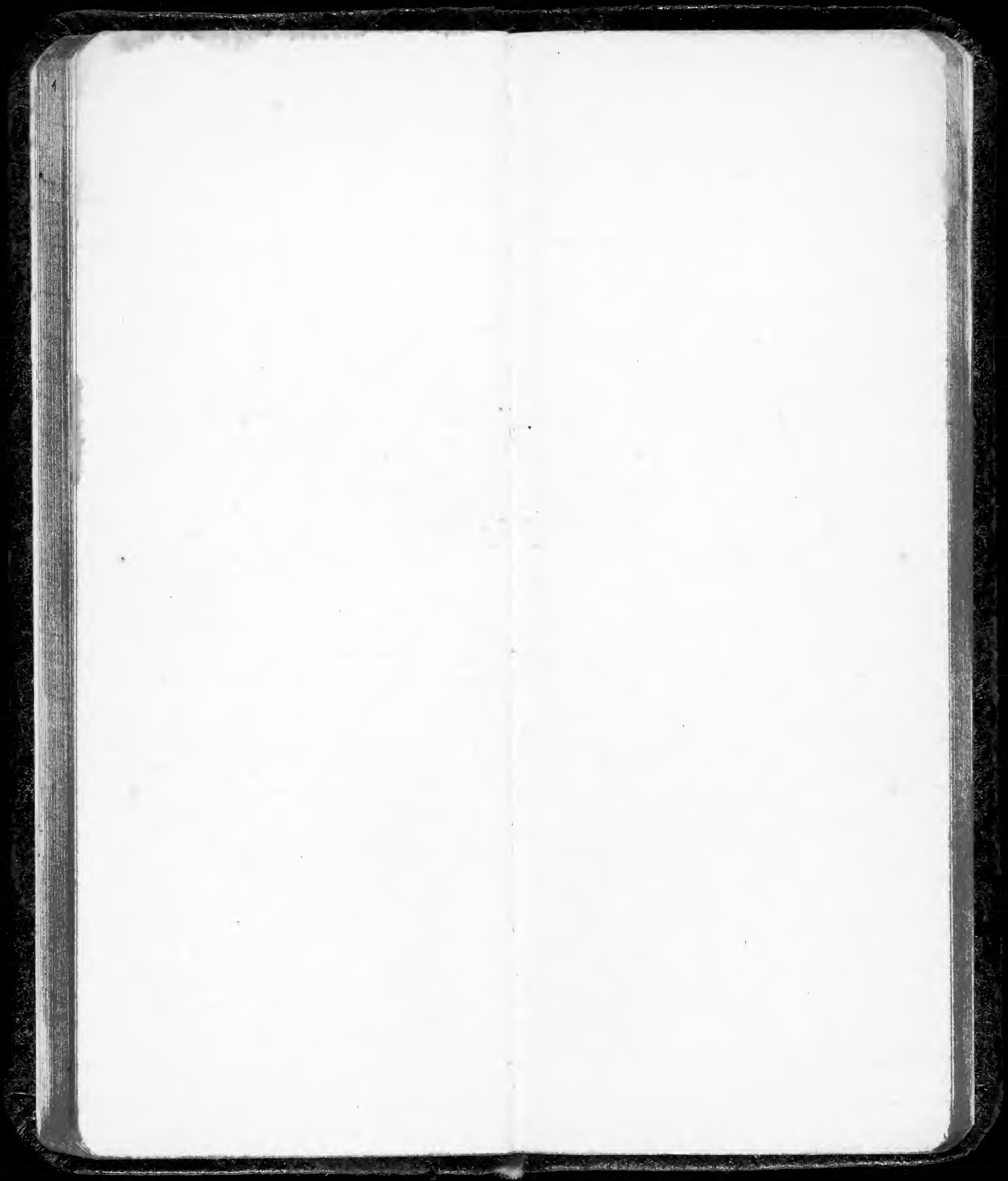
Oct. 21 To Ann Arbor  
Meetings at Museum

Oct. 22 Detroit  
gave paper on Rosy Finches

Train for Washington 5 PM  
P.M. & O

Oct. 23. Home  
Arrived Wash. 8:57 AM





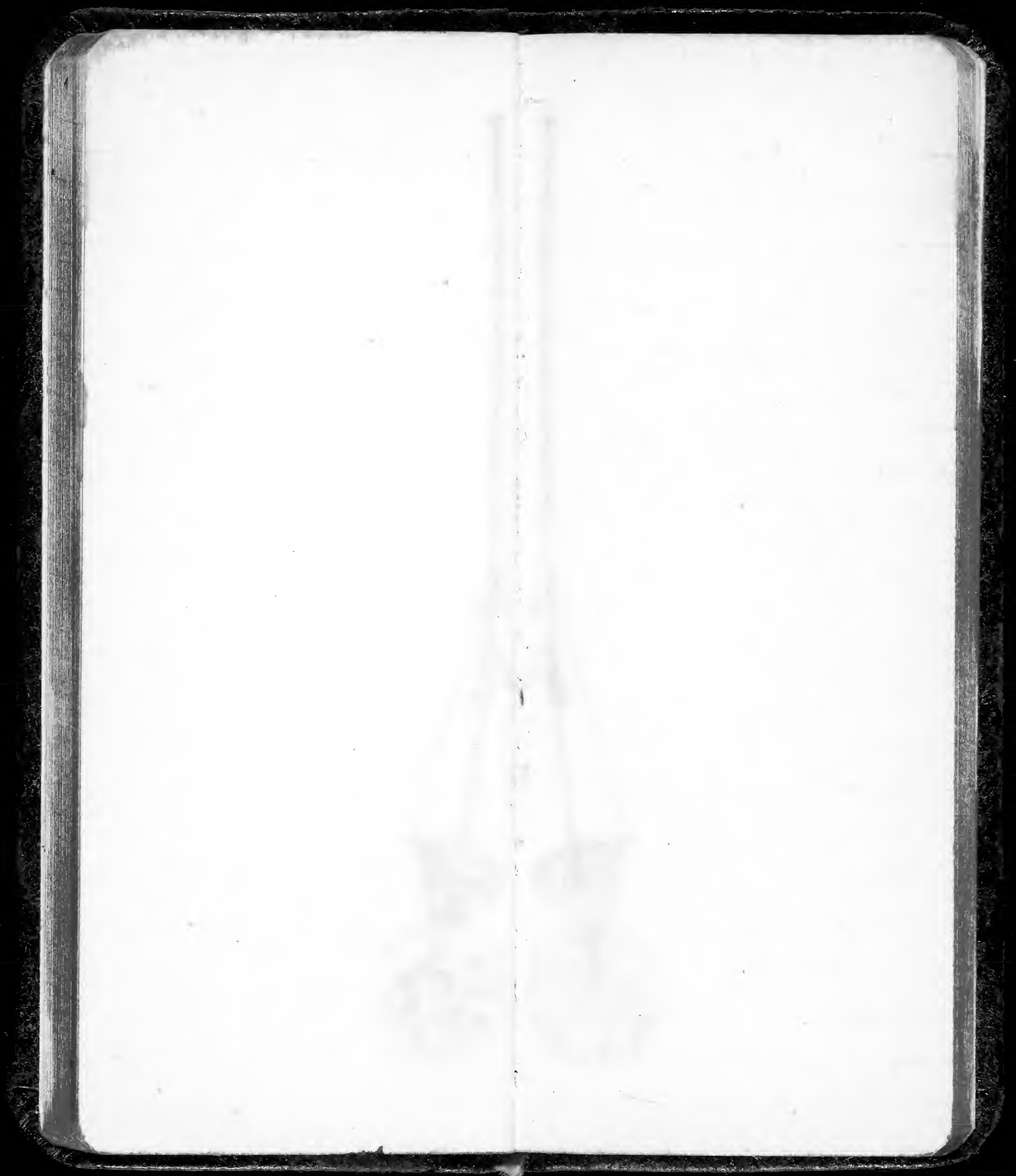










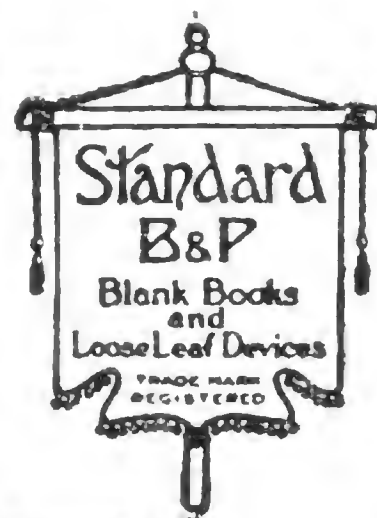


Bert Harewell, Park Naturalist  
Yosemite Park, Calif.

Clifford Prissnell, Junior Naturalist  
Yosemite Park,



Elizabeth M<sup>c</sup>Master  
 585 N. Marengo, Pasadena  
 Hester Nelson (H. R. Nelson)  
 1630 University Ave., Berkeley.  
 Joseph G. Ginnell  
 3016 Benvenue Ave., Berkeley  
 A.W. Knapp, Southgate, Los Angeles  
 8435 San Antonio Ave.



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18

*"Muse not that I thus suddenly proceed;  
For what I will, I will, and there's an end."*

Y

OU don't need to be told "Shakespeare wrote that," or that he wrote:

*"I'll speak to it, though hell  
itself should gape,*

*And bid me hold my peace."*



*"Muse not that I thus suddenly proceed;  
For what I will, I will, and there's an end."*



Y

YOU don't need to be told "Shakespeare wrote that," or that he wrote:

*"I'll speak to it, though hell  
itself should gape,  
And bid me hold my peace."*

81



